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UTILITY PATENT APPLICATION TRANSMITTAL

Address to: Mail Stop PATENT APPLICATION Commissioner for Patents	Attorney Docket No.	UOM 0321 PUS
U.S. Patent & Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450	Inventor(s) or Appln. Identifier	William F. Weitzel, Kang Kim, Matthew O'Donnell, Jonathan M. Rubin, Hua Xie and Xunchang Chen

This application entitled Methods And Systems For Measuring Mechanical Property Of A Vascular Wall And

	Method And System For Determining Health Of A Vascular Structure is:					
	a.	<u>X</u>	A new application under 37 C.F.R.	§ 1.53(b).		
	b.	*	A continuation divisiona § 1.53(b) of prior application Serial	l or cont	inuation-in-part ap filed on	plication under 37 C.F.R, entitled
	c.		A new utility application which cla filed on	ims the benefi	t of provisional app	plication Serial No,
Ap	plicatio	on elem	ents and other attached papers:			•
2.	<u>X</u>	_ s	pecification (including Claims and Abs	stract)		[Total Pages 42]
3.	<u>X</u>		rawings (informal / X formal)			[Total Sheets <u>6</u>]
4.	<u>X</u>	_ c	eath or Declaration			
	a.	<u>X</u>	Newly-executed			
	b.		Copy from a prior application (37 C	C.F.R. § 1.63((d))	• • • • • • • • • • • • • • • • • • •
5.		O	accorporation By Reference: The entire ath or declaration is supplied under Ite companying application and is hereby	em 4b, is cons	idered as being pa	rt of the disclosure of the
6.			his application is filed by fewer than a 1.53(d)(4).	all the invento	rs named in the pri	ior application, 37 C.F.R.
	a.		DELETE the following inventor(s)	named in the p	prior nonprovisiona	al application:
	b.		The inventor(s) to be deleted are set	t forth on a sep	parate sheet attache	d hereto.
Г			CERTIFICATION U	NDER 37 C.F.R.	§ 1.10	
th	erein a ost Off	are being	hat this UTILITY PATENT APPLICATION T g deposited on the below date with the U ddressee" addr ssed to: Mail Stop Paten e, P.O. Box 1450, Alexandria, VA 22313-1	nited States Pos nt Application, C	stal Service in an en	velope as "Express Mail
	xpress ail Lab		EV212245417US		na Blake int name of person r	mailing paper)
D	ate of [Deposit:	December 9, 2003	(Signature	f person mailing pa	aper)

			\cdot	
7.	Prel	Preliminary Amendment:		
	a.		A Preliminary Amendment Under 37 C.F.R. § 1.115 is attached.	
	b.	_	Cancel in this application original claims of the prior application before calculating the filing fee.	
	c.		Please amend the specification by inserting before the first line the following sentence:	
			"This is a continuation divisional of copending	
			application(s) serial number _/ filed on"	
	d.		A Petition to Suspend Prosecution For The Time Necessary to File An Amendment (New Application Filed Concurrently) is attached.	
8.	Small entity status:			
	a.	<u>X</u>	Applicant claims small entity status.	
	b.		Small entity status was claimed in the prior nonprovisional application and such status is still proper and desired.	
	c.		Is no longer desired.	

9. Fee Calculation:

FOR	NUMBER FILED	NUMBER EXTRA	RATE	CALCULATIONS
TOTAL CLAIMS (37 C.F.R. § 1.16(c))	54 -20 =	34	x 18.00	612.00
INDEPENDENT CLAIMS (37 C.F.R. § 1.16(b))	6 -3 =	3	x 86.00	258.00
MULTIPLE DEPENDENT CLAIMS (if applicable) (37 C.F.R. §1.16(d)) 290.00			0.00	
BASIC FEE (37 C.F.R. § 1.16(a)) 770.00			770.00	
TOTAL OF ABOVE CALCULATIONS 1640.00				
REDUCTION BY 50% FOR FILING BY SMALL ENTITY (NOTE 37 C.F.R. §§ 1.9, 1.27, 1.28) 820.00				
\$40.00 ASSIGNMENT RECORDAL FEE (if applicable) 40.00			40.00	
			TOTAL	860.00

- 10. X A check in the amount of \$860.00 is enclosed.
- 11. X The Commissioner is hereby authorized to credit overpayments or charge the following fees (or any deficiency therein) to Deposit Account No. <u>02-3978</u>:
 - a. X Fees required under 37 C.F.R. § 1.16.
 - b. X Fees required under 37 C.F.R. § 1.17.
- 12. Maintenance of Copendency of Prior Application

 A request for extension of time and the appropriate fee have been filed in the pending prior applicatio	n
(or are being filed in the prior application concurrently herewith) to extend the period for response	3
until	

Atty. Dkt. No.: UOM 0321 PUS

13.	An Information Disclosure thereto:	e Statement (IDS) is attached, along with the following indicated attachments
	a Form PTO/SB/08 (_	sheet(s))
	b Copies of references	cited
14.	Certified copy of priority	document(s) AND English Translation Document (if applicable)
15.	Nonpublication Request U	Jnder 37 C.F.R. § 1.213(a)
16.	Request for Early Publica	tion Under 37 C.F.R. § 1.219
17.	X Return Receipt Postcard	
18.	Other:	
19.		ention to The Regents of the University of Michigan 3 S. State Street, Ann Arbor, Michigan 48109
	a. X is attached.	
	b was recorded on	at Reel, Frame
	c Applicant requests th	at the above assignee information be published with the application.
20.	The power of attorney in the prior a	application is to:
	Name of Attorney of Record	Reg. No.
	The power appears in the	original papers in the prior application.
	The power does not appear	ar in the original papers, but was filed on
	A new power has been ex	ecuted and is attached.
21.	Correspondence Address: Please a	ddress all future communications to:
	си зтом е 220	
	Telephone: 248-358-4400	O; Fax: 248-358-3351
		Respectfully submitted,
Date	e December 9, 2003	William F. Weitzel, Kang Kim, Matthew O'Donnell, Jonathan M. Rubin, Hua Xie and Xunchang Chen Name: David R. Syrowik Registration No.: 27,956 X Attorney or agent of record Filed under Rule 34(a)